



JC04 Rec'd PCT/PTO 27 OCT 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: )  
Application Serial No.: 10/520,321 )  
Filing Date: December 29, 2004 ) Group Art Unit:

**POWER OF ATTORNEY**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Arata KUDOU, Eiichi KIUCHI and Hiroshi KATSUBE hereby appoints the following attorney(s) to prosecute and transact all business in the Patent and Trademark Office connected with the subject application:

Timothy J. Keefer (Reg. No. 35,567)  
Douglas S. Rupert, (Reg. No. 44,434)  
Harold V. Stotland (Reg. No. 24,492),  
Alan L. Unikel (Reg. No. 24,142)  
George H. Gerstman (Reg. No. 22,419)  
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David L. Newman (37,196)

practicing at the firm of Seyfarth Shaw LLP, 55 East Monroe Street, Suite 4200, Chicago, Illinois 60603-8000.

Please send all correspondence to Customer No. 27,717.

Respectfully submitted,

Date: February 24, 2005

Arata Kudou  
Arata KUDOU

Date: February 24, 2005

Eiichi Kiuchi  
Eiichi KIUCHI

Date: February 24, 2005

Hiroshi Katsube  
Hiroshi KATSUBE

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PTO/SB/01 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

☐

Declaration  
Submitted  
With Initial  
Filing

OR

☒

Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required)

Attorney Docket Number

37569-408400

First Named Inventor

Masahiro Tatsuzawa

COMPLETE IF KNOWN

Application Number

10/520,321

Filing Date

December 29, 2004

Art Unit

Examiner Name

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

GREEN PIGMENT FOR COLOR FILTER, GREEN PIGMENT DISPERSION, PHOTSENSITIVE  
COLOR COMPOSITION, COLOR FILTER AND LIQUID CRYSTAL PANEL

(Title of the Invention)

the specification of which

☐

is attached hereto

OR

☒

was filed on (MM/DD/YYYY)

07/23/2003

as United States Application Number or PCT International

Application Number PCT/JP03/09344 and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application<br>Number(s) | Country | Foreign Filing Date<br>(MM/DD/YYYY) | Priority<br>Not Claimed  | Certified Copy Attached? |                                     |
|--|---------|-------------------------------------|--------------------------|--------------------------|-------------------------------------|
|  |         |                                     |                          | Yes                      | No                                  |
| 2002-215169                            | Japan   | 07/24/2002                          | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 2003-275219                            | Japan   | 07/16/2003                          | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 2003-275222                            | Japan   | 07/16/2003                          | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|  |         |                                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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**DECLARATION — Utility or Design Patent Application**

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| Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number: <u>27717</u> OR <input type="checkbox"/> Correspondence address below  |                       |   |                                |
| Name  |                       |   |                                |
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| City  |                       | State   | ZIP                            |
| Country   | Telephone             | Fax   |                                |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. |                       |   |                                |
| NAME OF SOLE OR FIRST INVENTOR:   |                       | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                                |
| Given Name<br>(first and middle [if any]) <u>Masahiro</u>   |                       | Family Name<br>or Surname <u>TATSUZAWA</u>                                    |                                |
| Inventor's<br>Signature <u>Masahiro Tatsuzawa</u>   |                       | Date<br><u>Feb. 24, 2005</u>  |                                |
| Residence: City<br><u>Tokyo JPX</u>   | State<br><u>Tokyo</u> | Country<br><u>Japan</u>   | Citizenship<br><u>Japanese</u> |
| Mailing Address<br><u>c/o DAI NIPPON PRINTING CO., LTD., 1-1 Ichigaya-kagacho 1-chome,<br/>Shinjuku-ku, Tokyo-to, Japan</u>   |                       |   |                                |
| City<br><u>Tokyo</u>  | State<br><u>Tokyo</u> | ZIP<br><u>162-8001</u>  | Country<br><u>Japan</u>        |
| NAME OF SECOND INVENTOR:  |                       | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                                |
| Given Name<br>(first and middle [if any]) <u>Shunsuke</u>   |                       | Family Name<br>or Surname <u>SEGA</u>   |                                |
| Inventor's<br>Signature <u>Shunsuke Sega</u>  |                       | Date<br><u>Feb. 24, 2005</u>  |                                |
| Residence: City<br><u>Tokyo JPX</u>   | State<br><u>Tokyo</u> | Country<br><u>Japan</u>   | Citizenship<br><u>Japanese</u> |
| Mailing Address<br><u>c/o DAI NIPPON PRINTING CO., LTD., 1-1 Ichigaya-kagacho 1-chome,<br/>Shinjuku-ku, Tokyo-to, Japan</u>   |                       |   |                                |
| City<br><u>Tokyo</u>  | State<br><u>Tokyo</u> | ZIP<br><u>162-8001</u>  | Country<br><u>Japan</u>        |
| <input type="checkbox"/> Additional inventors or a legal representative are being named on the _____ supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.  |                       |   |                                |

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**DECLARATION****ADDITIONAL INVENTOR(S)**  
Supplemental Sheet

Page \_\_\_\_ of \_\_\_\_

|   |                  |   |          |
|---|------------------|---|----------|
| <b>Name of Additional Joint Inventor, if any:</b>                                 |                  | <input type="checkbox"/> A petition has been filed for this unsigned inventor |          |
| Given Name (first and middle (if any))  |                  | Family Name or Surname  |          |
| Arata   |                  | KUDOU   |          |
| Inventor's Signature <i>Arata Kudou</i>   |                  | Date Feb. 24, 2005  |          |
| Residence: City   | Kamisu-machi JPX | State   | Ibaraki  |
| Country   | Japan            | Citizenship   | Japanese |
| Mailing Address NKK Jyokou-ryou K-309, 3428-1, Shitte, Kamisu-machi, Kashima-gun, |                  |   |          |
| Mailing Address Ibaraki 314-0015 Japan  |                  |   |          |
| City  | Kamisu-machi     | State   | Ibaraki  |
| Zip   | 314-0015         | Country   | Japan    |
| <b>Name of Additional Joint Inventor, if any:</b>                                 |                  | <input type="checkbox"/> A petition has been filed for this unsigned inventor |          |
| Given Name (first and middle (if any))  |                  | Family Name or Surname  |          |
| Eiichi  |                  | KIUCHI  |          |
| Inventor's Signature <i>Eiichi Kiuchi</i>   |                  | Date Feb. 24, 2005  |          |
| Residence: City   | Sawara-shi JPX   | State   | Chiba    |
| Country   | Japan            | Citizenship   | Japanese |
| Mailing Address 1954 Horinouchi, Sawara-shi, Chiba 287-0066 Japan                 |                  |   |          |
| Mailing Address   |                  |   |          |
| City  | Sawara-shi       | State   | Chiba    |
| Zip   | 287-0066         | Country   | Japan    |
| <b>Name of Additional Joint Inventor, if any:</b>                                 |                  | <input type="checkbox"/> A petition has been filed for this unsigned inventor |          |
| Given Name (first and middle (if any))  |                  | Family Name or Surname  |          |
| Hiroshi   |                  | KATSUBE   |          |
| Inventor's Signature <i>Hiroshi Katsube</i>                                       |                  | Date Feb. 24, 2005  |          |
| Residence: City   | Tokyo JPX        | State   | Tokyo    |
| Country   | Japan            | Citizenship   | Japanese |
| Mailing Address 14-17, Nakazato 3-chome, Kita-ku, Tokyo 114-0015 Japan            |                  |   |          |
| Mailing Address   |                  |   |          |
| City  | Tokyo            | State   | Tokyo    |
| Zip   | 114-0015         | Country   | Japan    |

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## DECLARATION

ADDITIONAL INVENTOR(S)  
Supplemental Sheet  
Page \_\_\_ of \_\_\_

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Akitaka

NISHIO

Inventor's  
Signature

Akitaka Nishio

Feb. 24, 2005  
Date

Residence: City Neyagawa-shi JP State Osaka

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State Osaka

ZIP 572-0053

Country Japan

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Inventor's  
Signature

Date

Residence: City

State

Country

Citizenship

Mailing Address

Mailing Address

City

State

ZIP

Country

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Inventor's  
Signature

Date

Residence: City

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Country

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I, the below named translator, hereby state:

My name and post office address are as stated below;

That I am knowledgeable in the English language and in the language of the

☐ attached document

☒ below identified document

and I believe the attached English translation to be a true and complete translation of this document.

*(identify attached or previously filed document)*

The document for which the attached English translation is being submitted is

GREEN PIGMENT FOR COLOR FILTER, GREEN PIGMENT DISPERSION, PHOTSENSITIVE

COLOR COMPOSITION, COLOR FILTER AND LIQUID CRYSTAL PANEL

*(check and complete, if applicable)*

☒ This foreign language document was filed in the PTO on December 29, 2004

Date: February 24, 2005

Full name of the translator Tatsuhito KISHIMOTO

Signature of the translator

*T. Kishimoto*

Post Office Address c/o TOKYO CENTRAL PATENT FIRM, 4th Floor, Oak Building

Kyobashi, 16-10, Kyobashi 1-chome, Chuou-ku, Tokyo, 104-0031, Japan